

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NO. EV 333157653 US

Applicant : Badawy Elsharawy Confirmation No.: Not Assigned
Application No. : Not Assigned
(International Application No. PCT/US2003/001533)
Filed : Herewith
(International Application Filing Date February 21, 2003)
Title : INTEGRATION OF FILTERS USING ON-CHIP
TRANSFORMERS FOR RF AND WIRELESS APPLICATIONS
Grp./Div. : Unknown
Examiner : Unknown
Docket No. : 49704/WPC/A599

INFORMATION DISCLOSURE STATEMENT
37 CFR § 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
August 19, 2004

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed references are enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

Daniel M. Cavanagh, Reg. No. 41,661
626/795-9900

DMC/rmw
Enclosures: PTO/SB/08A/B, w/references

DT05 PCT/PTO 19 AUG 2004

49704FORM PTO/SB/08A/B (10-01)
Substitute for PTO-1449A/B**INFORMATION DISCLOSURE****STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Attorney Docket Number	49704/DMC/A599
Application Number	Not Assigned (International Application No. PCT/US2003/005133)
Filing Date	Herewith (International Application Filing Date February 21, 2003)
Applicant(s)	Badawy Elsharay
Group Art Unit	Unknown
Examiner Name	Unknown

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U.S. PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
	1	5,949,299	09-07-1999	Harada
	2	6,014,386	01-11-2000	Abraham
	3	6,045,893	04-04-2000	Fukushima et al.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✓)

OTHER DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	4	International Search Report for International Application No. PCT/US2003/005133, filed February 21, 2003, International Search Report dated 19 May 2003 and mailed 01 August 2003 (3 pgs.)
	5	International Preliminary Examination Report for International Application No. PCT/US2003/005133, filed February 21, 2003, International Preliminary Examination Report mailed 24 December 2003 (4 pgs.)

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EXAMINER SIGNATURE	DATE CONSIDERED
<p>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.</p>	